

FOXBOROUGH
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<u>Bladder, Urinary</u>				<u>Melanoma of Skin</u>			
Male	8.92	9	101	Male	5.72	13	227 #+
Female	3.16	6	190	Female	4.42	6	136
Total	12.09	15	124	Total	10.14	19	187 #+
<u>Brain and Other Central Nervous System</u>				<u>Multiple Myeloma</u>			
Male	3.19	2	NC*	Male	1.68	3	NC*
Female	2.62	1	NC*	Female	1.48	3	NC*
Total	5.80	3	NC*	Total	3.17	6	189
<u>Breast</u>				<u>Non-Hodgkin's Lymphoma</u>			
Male	0.59	1	NC*	Male	7.57	9	119
Female	55.36	77	139 ~+	Female	6.13	7	114
Total	55.94	78	139 ~+	Total	13.70	16	117
<u>Cervix Uteri</u>				<u>Oral Cavity and Pharynx</u>			
Female	3.77	0	NC*	Male	6.32	10	158
				Female	2.80	7	250 #+
				Total	9.13	17	186 #+
<u>Colon / Rectum</u>				<u>Ovary</u>			
Male	22.73	25	110	Female	6.75	8	118
Female	20.22	22	109				
Total	42.94	47	109				
<u>Esophagus</u>				<u>Pancreas</u>			
Male	3.39	3	NC*	Male	3.52	3	NC*
Female	1.04	0	NC*	Female	3.36	3	NC*
Total	4.43	3	NC*	Total	6.88	6	87
<u>Hodgkin's Disease</u>				<u>Prostate</u>			
Male	1.61	2	NC*	Male	56.22	44	78
Female	1.22	0	NC*				
Total	2.82	2	NC*				
<u>Kidney and Renal Pelvis</u>				<u>Stomach</u>			
Male	5.50	3	NC*	Male	3.91	1	NC*
Female	3.08	8	260 #+	Female	2.17	6	276 #+
Total	8.58	11	128	Total	6.08	7	115
<u>Larynx</u>				<u>Testis</u>			
Male	3.38	5	148	Male	2.33	2	NC*

Female	0.90	0	NC*				
Total	4.28	5	117				
<u>Leukemia</u>				<u>Thyroid</u>			
Male	4.04	5	124	Male	1.21	2	NC*
Female	2.93	7	239	Female	3.08	2	NC*
Total	6.97	12	172	Total	4.29	4	NC*
<u>Liver and Intrahepatic Bile Ducts</u>				<u>Uteri, Corpus and Uterus, NOS</u>			
Male	1.89	0	NC*				
Female	0.71	0	NC*	Female	10.58	9	85
Total	2.60	0	NC*				
<u>Lung and Bronchus</u>				<u>All Sites / Types</u>			
Male	29.76	20	67	Male	186.33	180	97
Female	21.26	42	198 ^+	Female	168.99	234	138 ^+
Total	51.01	62	122	Total	355.32	414	117 ~+

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

indicates statistical significance at the $p \leq 0.05$ level

~ indicates statistical significance at the $p \leq 0.01$ level, as well as at the $p \leq 0.05$ level

^ indicates statistical significance at the $p \leq 0.001$ level, as well as at the $p \leq 0.05$ and $p \leq 0.01$ levels